

IN THE CLAIMS:

Please cancel claims 7 and 8 without prejudice to or disclaimer of the subject matter recited therein.

Please amend claim 1 as follows:

LISTING OF CURRENT CLAIMS

1. (Currently Amended) A low profile USB data processing card, comprising:
at least one set of USB signals, for transmitting data;

5 a controller and a memory unit, for selectively writing a processed data into a memory unit and transmitting the data in said memory unit to the interface, said memory unit is divided into a plurality of blocks including a reserved block, each block of the plurality of blocks has functions selected from a group consisting of allowing users to and prohibiting the users from reading, writing, deleting, and modifying data, and formatting the block; and

10 an encryption unit, for providing a encrypting capability to said controller, wherein the encryption unit provides a computation selected from a collection of a symmetric key algorithm, an asymmetric key algorithm, or a hash algorithm as well as a data protection ~~function,~~ function; and

~~wherein the USB data processing card has a connecting part having no metal shielding;~~

an appropriate program allowing a specific user to read, write, delete, and modify data in said reserved block, and format said reserved block.

2. (Original) The USB data processing card of claim 1, wherein said memory unit has at least one memory device.

3. (Original) The USB data processing card of claim 1, wherein said controller and said encryption unit are integrated into a one chip.

4. (Original) The USB data processing card of claim 1, wherein said controller and said memory unit are integrated into a one chip.

5. (Original) The USB data processing card of claim 1, further comprising a random number generator for generating a key for data encryption or protection.

Claims 6-9. (Canceled)